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	STANDARD: **OSHA 29 CFR 1910.1200 / DOT 49 CFR Parts 171-180**	AUDIT FREQUENCY: **Daily Pre-Shift**

Hazardous Materials Hazmat Handling Compliance Checklist

Operational Scope: This compliance checklist establishes mandatory operational protocols for receiving, storing, and staging hazardous materials within distribution centers. The primary objective is to eliminate containment failures, prevent exposure incidents, and enforce strict adherence to federal hazmat transport and storage regulations.

MANDATORY PPE:	Chemical-Resistant Nitrile/Butyl Gloves, ANSI Z87.1 Impact-Resistant Safety Glasses, Chemical Splash Goggles, ANSI Z41 Steel-Toe Safety Boots, High-Visibility Reflective Vest, Acid-Resistant Apron / Tyvek Suit
PREREQUISITES:	Verify current certification of personnel handling the designated hazmat classes. | Confirm unobstructed access to emergency eyewash stations and chemical spill kits. | Inspect material handling equipment (MHE) for proper spark-resistant modifications if operating in Class 1/Class 2 areas.

RECEIPT, DOCUMENTATION & SEGREGATION VERIFICATION

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
1	**Shipping Papers & Safety Data Sheets (SDSs)**	Verify that 24-hour emergency response contact numbers, proper shipping names, hazard classes, and UN/NA numbers match incoming manifest exactly against active SDS binders.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
2	**Package Integrity & Labeling**	Inspect incoming drums, totes, and pallets for leaks, punctures, bulges, or missing DOT diamond hazard labels prior to warehouse acceptance.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
3	**Chemical Segregation Compliance**	Ensure incompatible materials (e.g., acids and bases, oxidizers and flammables) are separated by minimum distance requirements or approved physical fire-rated barriers.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**

STORAGE AREA, VENTILATION & CONTAINMENT CONTROLS

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
4	**Secondary Containment Pallets**	Check secondary containment sumps for accumulated rainwater, chemical residue, or structural cracks, ensuring 100% capacity retention of the largest single container.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
5	**Mechanical Ventilation Systems**	Verify that explosion-proof exhaust fans in Class I hazardous storage rooms are actively running with zero airflow restriction or warning indicators.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
6	**Fire Suppression & Extinguishers**	Confirm fire sprinkler clearance is maintained at minimum 18 inches below sprinkler heads (36 inches for high-rack storage) and ABC/CO2 extinguishers are inspected and tagged.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
7	**Eyewash and Safety Shower Stations**	Perform weekly flushing test on emergency eyewash stations; verify tepid water flow, clear pathway access, and inspected inspection tags.	**Warning**	**[ ] PASS [ ] FAIL [ ] N/A**

SPILL RESPONSE READINESS & MATERIAL HANDLING OPERATIONS

#	COMPONENT / ITEM	VERIFICATION CRITERIA & ACCEPTANCE STANDARD	SEVERITY	STATUS
8	**Hazmat Spill Kits Inventory**	Verify spill kit containers are fully stocked with neutralizers, absorbent pads, pillows, disposal bags, and instruction placards matching stored chemical classes.	**Warning**	**[ ] PASS [ ] FAIL [ ] N/A**
9	**MHE Bonding and Grounding**	Ensure static grounding cables and clamps are utilized during the decanting, pumping, or transferring of flammable liquids between containers.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**
10	**Aisle and Exits Obstruction Audit**	Check that emergency exit routes, pull stations, and electrical panels remain completely free of staging pallets, drums, or handling equipment.	**Critical (Immediate Out of Service)**	**[ ] PASS [ ] FAIL [ ] N/A**

Certified Hazmat Inspector / Lead Operator Signature: _____	**Date / Time:** _____	**Badge / Cert #:** _____
Site Safety Supervisor / Operations Manager Sign-off: _____	**Review Date:** _____	**Audit Status:** [ ] Approved [ ] Rectify

COMPLIANCE NOTICE: This document must be archived for a minimum of 12 months in accordance with workplace safety recordkeeping guidelines.